IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application)	PATENT APPLICATION	
Inventor(s):	Cleeves, et al.)	Art Unit:	2822
Appl. No.:	10/728,437)	Examiner:	Lewis, Monica
Filed:	December 5, 2003)))	Docket No. SAND-1199US0 (formerly MA-110)	
Title: OPTIMIZATION OF CRITICAL DIMENSIONS AND PITCH OF PATTERNED FEATURES IN AND ABOVE A SUBSTRATE))	Customer N	,

RESPONSE TO NON-FINAL OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This response is in reply to the Office Action mailed August 24, 2006.

A COMPLETE LISTING OF CLAIMS begins on page 2 of this paper.

A DISCUSSION OF CLAIM AMENDMENTS begins on page 5.

REMARKS begin on page 6.